IN THE CLAIMS

Please amend the claims as follows:

- 1-6. (Cancelled)
- 7. (Currently Amended) An electrical device comprising:

a circuit board;

an IC chip connected to the circuit board by a TAB leadframe; and an electrical component mounted on or above a surface of the IC chip and electrically connected to the IC chip via a lead on the TAB leadframe which extends outward from the electrical component to a perimeter I/O of the IC chip.

- 8. (Original) The electrical device of claim 7, wherein at least two electrical components are mounted on or above the surface of the IC chip and are each electrically connected to the IC chip via leads on the TAB leadframe which extend from each of the electrical components to perimeter I/Os of the IC chip.
- 9. (Original) The electrical device of claim 7, wherein the electrical component includes a second IC chip.
- 10. (Original) The electrical device of claim 7, wherein the IC chip is adapted to monitor, regulate, and control delivery of electrical impulses to a heart and the electrical device is dimensioned to be implantable within a body.

Dkt: 279.361US1

11. (Original) An electrical device comprising:

a circuit board:

an IC chip having a plurality of perimeter I/Os;

a TAB leadframe connecting the IC chip to the circuit board, the TAB leadframe including a plurality of leads, a first area of the plurality of leads configured into a generally rectangular ILB portion which is dimensioned to directly connect one or more of the plurality of leads to the perimeter I/Os of the IC chip, a second area of the plurality of leads configured into an OLB portion for connecting one or more of the plurality of leads to the circuit board, wherein at least one of the plurality of leads is internally routed relative to the ILB area so that the at least one lead has a contact exposed interior to the ILB portion of the TAB structure and above a major surface of the IC chip; and

an electrical component mounted on or above the major surface of the IC chip and electrically connected to the IC chip via the at least one lead which has a contact exposed interior to the ILB portion of the TAB structure and above a major surface of the IC chip.

- 12. (Original) The electrical device of claim 11, wherein the electrical component includes a second IC chip.
- 13. (Original) The electrical device of claim 11, wherein the IC chip is adapted to monitor, regulate, and control delivery of electrical impulses to a heart and the electrical device is dimensioned to be implantable within a body.

14-19. (Cancelled)

The electrical device of claim 7, wherein the TAB leadframe 20. (Previously Presented) includes a flex tape.

Serial Number: 09/970,145 Filing Date: October 2, 2001

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21. (Previously Presented) The electrical device of claim 7, wherein the TAB leadframe includes a conductive lead pattern including a plurality of leads configured to form an inner lead bond (ILB) area to connect to the one or more perimeter I/Os of the IC chip and an outer lead bond (OLB) area to connect to the circuit board.

- 22. (Previously Presented) The electrical device of claim 21, wherein at least one of the plurality of leads is internally routed relative to the ILB area so that the at least one lead has a contact exposed interior to the ILB portion of the TAB structure to connect to the electrical component.
- 23. (Previously Presented) The electrical device of claim 11, wherein at least two electrical components are mounted on or above the surface of the IC chip and are each electrically connected to the IC chip via leads on the TAB leadframe which extend from each of the electrical components to perimeter I/Os of the IC chip.
- 24. (Previously Presented) The electrical device of claim 11, wherein the OLB portion has a generally rectangular shape.
- 25. (Previously Presented) The electrical device of claim 11, wherein the TAB leadframe includes a flex tape.